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Effective on 12/08/2004.		Complete		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/566,36	2	Conf. No.: 3478
FEE TRANSMITTAL	SWIIIAL Filing Date Dece		28, 2006	
For FY 2009	First Named Inventor	Yukihide IWAMOTO		
Examiner Name I. POI				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1633		
TOTAL AMOUNT OF PAYMENT (\$) 130.00	Attorney Docket No. 4456-0106PUS1			
METHOD OF PAYMENT (check all that apply)				
Check Credit Card Money Order Non  Deposit Account Deposit Account Number: 02-2448	_			<u>.                                    </u>
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name:  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)				
Charge fee(s) indicated below  Charge fee(s) indicated below  Charge fee(s) indicated below				
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FEE CALCULATION				
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity				
Application Type Fee (\$) Fee (\$)	Fee (\$) Fee		(\$)	Fees Paid (\$)
Utility 330 165 540	270 22	20 11	0	
Design 220 110 100	50 14	0 7	0 .	
Plant 220 110 330	165 17	70 8	5 .	
Reissue 330 165 540	270 65	i0 32	5 .	
Provisional 220 110 0	0		0 .	
2. EXCESS CLAIM FEES	Ū	Ū	-	all Entity
Fee Description Fee (\$)				
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)			52 220	26 110
Multiple dependent claims				195
• •	Paid (\$)		390 uitiple Depen	
- 20 or HP = 0 x =	0.00	_	ee (\$)	Fee Paid (\$)
	e Paid (\$) 0.00			
- 3 or HP = 0 x = 0.00 HP = highest number of independent claims paid for, if greater than 3.				
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer				
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50				
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 = 0  / 50 = 0  (round up to a whole number) x = 0.00				
4. OTHER FEE(S)				
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): One Month Extension of Time 130.00				
Other (e.g., rate filing strendinge).				
SUBMITTED BY	Registration No.		T-11	
Signature	Registration No. (Attorney/Agent)  Registration No. 28977  Telephone 703-205-8000			
ame (Print/Type) Gerald M. Murphy, Jr. / Date June 22, 2010				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.